

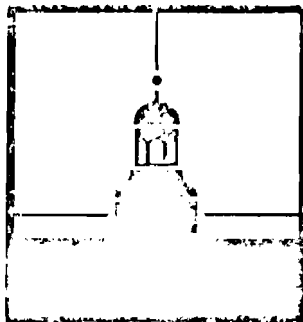
APPENDIX H

CULTURAL RESOURCE SURVEY

ARCHAEOLOGICAL SITE FORM

STATE OF DELAWARE

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM



Form CRS-4

FOR OFFICE USE ONLY

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5

CRS no. N-5849
Arch. Site 7NC-D-63
SPO Map _____
Soil Map NC Co. sheet 18
Quad Newark West
Drainage Christiana River

1. Site Designation 7NC-D-63 (Rte 4 survey, Locus B-1) Date 5/22/80
2. Location on a rise of land above and north of the Christiana River approximately 900 feet west of Rte 896
3. Owner or Contact Department of Transportation, Dover, Delaware
Matapeake
4. Site Description: Soil Type Silt loam Cultivated yes Other _____
open site in low sloping and well drained soils above the Christiana River and adjoining wetlands
5. Description of Field Work random surface collection, sixteen post hole tests
6. Collections at Island Field Museum
Accession No. 80/210 By Whom MAAR
Date 5/22/80 Surface x Excavation x Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization this scatter of historic and prehistoric materials in a heavily disturbed area. Surficial indications suggest a temporary Archaic-like activity locus.

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5849
ARCH SITE # 7NC-D-63
ACCESSION # 80/210
LOCATION
DATE 5/22/80
SUM N = 70

1. Heat altered rock:N= 25 Flakes:N= 15
2. POINTS:N= Fluted:n=

Kirk/Palmer:n= Bifurcate:n= Archaic notched:n=

Narrow blade/stem contracting:n= Straight:n=

Savannah River/Koens Crispin:n= Susquehanna:n=

Meadowood:n= Broad straight stem:n=

Shallow side notched:n= Fox Creek:n=

Jack's Reef corner:n= pentagonal:n=

triangle:n= Other:n=
3. CERAMICS:N= Soapstone:n=

Marcey Creek:n= Dames Quarter:n= Seldon Island:n=

Wolfe Neck:n= net cord

Coulbourn:n= net cord

Mockley:n= net cord

Hell Island:n= fabric cord

Townsend:n= RFI RI

TH TCH Other

Potomac Creek:n= Unidentifiable:n=

Other:n=
4. BIFACES:N= 3 convex:n= concave:n=

straight:n= irregular:n=
5. UNIFACES:N= 2 convex:n= concave:n=

straight:n= irregular:n=

CRS # N-5849 ARCH SITE # 7NC-D-63 ACCESSION # 80/210

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorget:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n= 25 fragments of lithic material
8. BONE ARTIFACTS:N=_____ (list) _____

9. SHELL ARTIFACTS:N=_____ (list) _____
10. OTHER ARTIFACTS:N=_____ (list) _____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo _____ Kirk/Palmer _____

comments: undetermined

ARCHAIC Bifurcate _____ Notched _____ Piedmont _____

comments: undetermined

WOODLAND 1 BROADSPEAR _____ EXPERIMENTAL _____ WOLFE NECK _____
COULBOURN _____ CAREY _____ WEBB _____

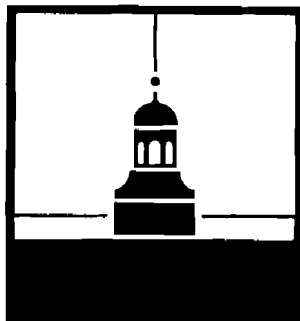
comments: undetermined

WOODLAND 2 Slaughter Creek _____ Poplar Thicket _____
Potomac Creek _____ Contact _____

comments: undetermined

CULTURAL RESOURCE SURVEY
HISTORIC ARTIFACT INVENTORY

DELAWARE HISTORIC
PRESERVATION OFFICE
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314



Form CRS-2

FOR OFFICE USE ONLY

CRS no. N-5849
Quad Newark West
SPO map no. _____
Hundred _____

1. NATURE OF COLLECTION: a. surface collection X b. excavation X
2. IF SURFACE COLLECTION, CONCENTRATIONS WITHIN SITE SHOULD BE COLLECTED AND INVENTORIED SEPARATELY.
 - a. Assign letter designation to concentration B-1
 - b. Describe location within site general surface collection
3. IF EXCAVATED, SIGNIFICANT STRATIGRAPHIC UNITS SHOULD BE INVENTORIED SEPARATELY.
 - a. Give field or permanent catalogue designation 4-23 4-26 4-27
 - b. Describe unit post hole tests
4. LOCATION OF COLLECTION: _____
5. CERAMICS (include sherd counts, where possible):
 - a. Chinese porcelain () _____
 - b. European porcelain (2) _____
 - c. Ironstone () _____
 - d. Whiteware (10) _____
 - e. Pearlware () _____
 - f. Creamware () _____
 - g. White salt-glazed stoneware () _____
 - h. Delft () _____

- i. Rhenish stoneware () _____

- j. Red-bodied earthenware (3) _____

- k. Red-bodied slipware () _____

- l. American stoneware (2) _____
- m. _____

6. PIPES:

a. stem-hole diameters:

4/64" (); 5/64" (); 6/64" (); 7/64" (); 8/64" (); 9/64" ()

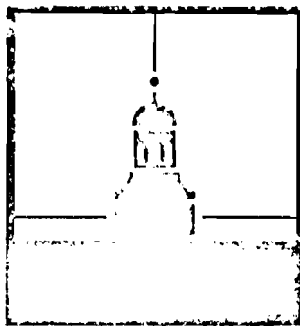
b. describe or sketch marks, decoration, or any other significant feature:

7. DESCRIBE OR SKETCH OTHER TEMPORALLY OR FUNCTIONALLY SIGNIFICANT ARTIFACTS FOUND:

2 hammerheaded cut nails

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

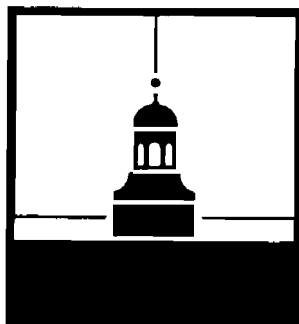
FOR OFFICE USE ONLY

CRS no. N-5849
Arch. Site 7NC-D-64
SPO Map _____
Soil Map NC Co. sheet 18
Quad Christiana River
Drainage _____

1. Site Designation 7NC-D-64 (Rt. 4 survey, Locus B-2) Date 5/22/80
2. Location Approximately 100 east and 300 feet north of the intersection of Rt. 896 and Park Dr. on a small knoll of cultivated land
3. Owner or Contact Department of Transportation, Dover, Delaware
Matapeake
4. Site Description: Soil Type silt loam Cultivated yes Other open site
on low sloping and well drained soils, slight erosions
5. Description of Field Work random surface collection
6. Collections at Island Field Museum
Accession No. 80/211 By Whom MAAR
Date 5/22/80 Surface X Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization Two isolated and undiagnostic flakes in a plowed field

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5849
ARCH SITE # 7NC-D-64
ACCESSION # 8/211
LOCATION
DATE 5/22/80
SUM N = 1

1. Heat altered rock:N= _____ Flakes:N= 1
2. POINTS:N= _____ Fluted:n= _____
- Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
- Narrow blade/stem contracting:n= _____ Straight:n= _____
- Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
- Meadowood:n= _____ Broad straight stem:n= _____
- Shallow side notched:n= _____ Fox Creek:n= _____
- Jack's Reef corner:n= _____ pentagonal:n= _____
- triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
- Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
- Wolfe Neck:n= _____ net _____ cord _____
- Coulbourn:n= _____ net _____ cord _____
- Mockley:n= _____ net _____ cord _____
- Hell Island:n= _____ fabric _____ cord _____
- Townsend:n= _____ RFI _____ RI _____
- TH _____ TCH _____ Other _____
- Potomac Creek:n= _____ Unidentifiable:n= _____
- Other:n= _____
4. BIFACES:N= _____ convex:n= _____ concave:n= _____
- straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
- straight:n= _____ irregular:n= _____

CRS # N-5849 ARCH SITE # 7NC-D-64 ACCESSION # 80/211

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____
Coulbourn_____ Carey_____ Webb_____

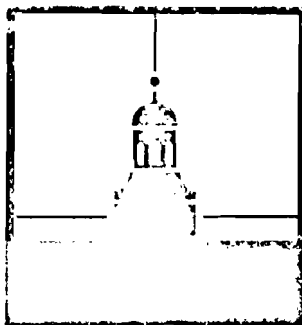
comments: undetermined

WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____
Potomac Creek_____ Contact_____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

FOR OFFICE USE ONLY

CRS no. N-5850
Arch. Site 7NC-D-65
SPO Map
Soil Map NC Co sheet 18
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-65 (Rt. 4 survey, Locus B-3) Date 5/22/80
2. Location on the north side of Route 4 about 900 feet east of Rt. 896 on a
knoll of cultivated land
3. Owner or Contact Department of Transportation, Dover, Delaware
Matapeake
4. Site Description: Soil Type silt loam Cultivated X Other open site
on low to moderate slope and drainage
5. Description of Field Work random surface collection
6. Collections at Island Field Museum
Accession No. 80/212 By Whom MAAR
Date 5/22/80 Surface X Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization Undiagnostic surface scatter of lithic debris

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS #	N-5850
ARCH SITE #	7NC-D-65
ACCESSION #	80/212
LOCATION	
DATE	5/22/80
SUM N =	48

1. Heat altered rock:N= _____ Flakes:N= 3
2. POINTS:N= _____ Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= 1 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= 1 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5850 ARCH SITE # 7NC-D-65 ACCESSION # 80/212

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n= 43 quartz fragments
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments: undetermined

WOODLAND 1 BROADSPEAR_____ Experimental_____ Wolfe Neck_____

Coulbourn_____ Carey_____ Webb_____

comments: undetermined

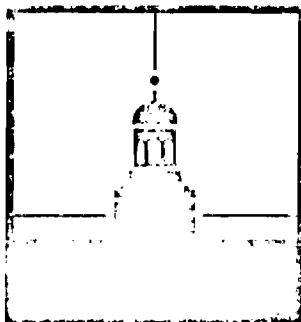
WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____

Potomac Creek_____ Contact_____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

FOR OFFICE USE ONLY

CRS no.	N-5851
Arch. Site	7NC-D-66
SPO Map	
Soil Map	NC Co sheet 18
Quad	Newark East
Drainage	Christiana River

1. Site Designation 7NC-D-66 (Rt. 4 survey, Locus C-3) Date 5/22/80
2. Location on the south side of Route 4 just west of Marrows Road and just north of the Chestnut Hill Plaza
3. Owner or Contact Department of Transportation, Dover, Delaware
Sassafras
4. Site Description: Soil Type sandy loam Cultivated Other urban land
disturbance, flat and well drained soils
5. Description of Field Work post hole testing
6. Collections at Island Field Museum
Accession No. 80/213 By Whom MAAR
Date 5/22/80 Surface x Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
7. Other Collections
8. Cultural Characterization late historic site

CULTURAL RESOURCE SURVEY
HISTORIC ARTIFACT INVENTORY

DELAWARE HISTORIC
PRESERVATION OFFICE
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314



Form CRS-2

FOR OFFICE USE ONLY

CRS no. N-5851
Quad Newark East
SPO map no. _____
Hundred _____

1. NATURE OF COLLECTION: a. surface collection x b. excavation _____
2. IF SURFACE COLLECTION, CONCENTRATIONS WITHIN SITE SHOULD BE COLLECTED AND INVENTORIED SEPARATELY.
 - a. Assign letter designation to concentration C-3
 - b. Describe location within site general surface
3. IF EXCAVATED, SIGNIFICANT STRATIGRAPHIC UNITS SHOULD BE INVENTORIED SEPARATELY.
 - a. Give field or permanent catalogue designation _____
 - b. Describe unit _____
4. LOCATION OF COLLECTION: _____
5. CERAMICS (include sherd counts, where possible):
 - a. Chinese porcelain () _____
 - b. European porcelain () _____
 - c. Ironstone () _____
 - d. Whiteware (3) _____
 - e. Pearlware () _____
 - f. Creamware () _____
 - g. White salt-glazed stoneware () _____
 - h. Delft () _____

- i. Rhenish stoneware () _____

- j. Red-bodied earthenware () _____

- k. Red-bodied slipware () _____

- l. American stoneware (1) _____
- m. _____

6. PIPES:

a. stem-hole diameters:

4/64" (); 5/64" (); 6/64" (); 7/64" (); 8/64" (); 9/64" ()

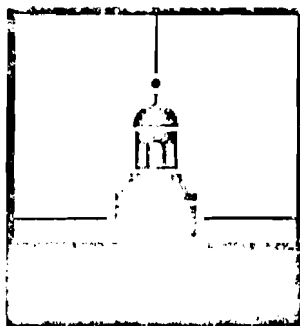
b. describe or sketch marks, decoration, or any other significant feature:

7. DESCRIBE OR SKETCH OTHER TEMPORALLY OR FUNCTIONALLY SIGNIFICANT ARTIFACTS FOUND:

1 cut nail

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

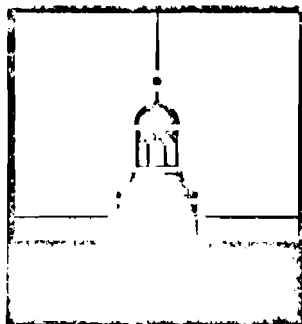
FOR OFFICE USE ONLY

CRS no. N-5852
Arch. Site 7NC-D-67
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-67 (Route 4 survey, Locus D-5) Date 5/22/80
2. Location Route 4 bisects the site next to the Newark Christian Church
3. Owner or Contact Department of Transportation, Dover, Delaware
Matapeake-Sassafras-
4. Site Description: Soil Type Urban land Cultivated yes Other private lot
5. Description of Field Work post hole tests
6. Collections at Island Field Museum
Accession No. 80/214 By Whom MAAR
Date 5/22/80 Surface x Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections Balinski, site resident
8. Cultural Characterization A large prehistoric site was reported for this
area by the Balinski family. Access was not allowed and post hole tests along
the ROW were negative.

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

FOR OFFICE USE ONLY

CRS no. N-5853
Arch. Site 7NC-D-68
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-68 (Rt. 4 survey, Locus D-6) Date 5/22/80
2. Location on a rise south of Rt. 4 approximately 1300 feet west of Ogletown
3. Owner or Contact Department of Transportation, Dover, Delaware
Elkton sandy
4. Site Description: Soil Type loam Cultivated yes Other private lot
5. Description of Field Work random surface collection, owner objected to subsurface survey
6. Collections at Island Field Museum
Accession No. 80/215 By Whom MAAR
Date 5/22/80 Surface x Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization a stone cellar foundation walls and a capped well from late historic contexts.

CULTURAL RESOURCE SURVEY
HISTORIC ARTIFACT INVENTORY

DELAWARE HISTORIC
PRESERVATION OFFICE
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314



Form CRS-2

FOR OFFICE USE ONLY

CRS no. N-5853
Quad Newark East
SPO map no. _____
Hundred _____

1. NATURE OF COLLECTION: a. surface collection X b. excavation _____
2. IF SURFACE COLLECTION, CONCENTRATIONS WITHIN SITE SHOULD BE COLLECTED AND INVENTORIED SEPARATELY.
 - a. Assign letter designation to concentration D-6
 - b. Describe location within site general surface
3. IF EXCAVATED, SIGNIFICANT STRATIGRAPHIC UNITS SHOULD BE INVENTORIED SEPARATELY.
 - a. Give field or permanent catalogue designation 4-28
 - b. Describe unit _____
4. LOCATION OF COLLECTION: _____
5. CERAMICS (include sherd counts, where possible):
 - a. Chinese porcelain () _____
 - b. European porcelain () _____
 - c. Ironstone () _____
 - d. Whiteware () _____
 - e. Pearlware () _____
 - f. Creamware () _____
 - g. White salt-glazed stoneware () _____
 - h. Delft () _____

i. Rhenish stoneware () _____

j. Red-bodied earthenware (14) _____

k. Red-bodied slipware () _____

l. _____

m. _____

6. PIPES:

a. stem-hole diameters:

4/64" (); 5/64" (); 6/64" (); 7/64" (); 8/64" (); 9/64" ()

b. describe or sketch marks, decoration, or any other significant feature:

7. DESCRIBE OR SKETCH OTHER TEMPORALLY OR FUNCTIONALLY SIGNIFICANT ARTIFACTS FOUND:

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM



Form CRS-4

FOR OFFICE USE ONLY

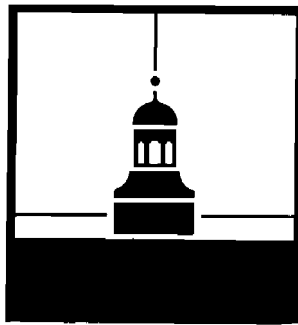
BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5

CRS no.	N-5854
Arch. Site	7NC-D-69
SPO Map	
Soil Map	NC Co sheet 19
Quad	Newark East
Drainage	Christiana River

1. Site Designation 7NC-D-69 (Rt. 4 survey, Locus E-3) Date 5/22/80
2. Location on terrace of land just northeast of the Thomas Ogle House site and about 300 feet east of Rt. 273
3. Owner or Contact Department of Transportation, Dover, Delaware
Matapeake-Sassafras-
4. Site Description: Soil Type urban land Cultivated yes Other _____
on well drained terrace overlooking wetlands
5. Description of Field Work post hole tests
6. Collections at Island Field Museum
Accession No. 80/216 By Whom MAAR
Date 5/22/80 Surface _____ Excavation X Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections Clifford Lynam
8. Cultural Characterization Mr. Lynam reported a considerable number of prehistoric artifacts from this field. Surveys and testing produced very little supportive information and character remains unclear.

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5854
ARCH SITE # 7NC-D-69
ACCESSION # 80/216
LOCATION
DATE 5/22/80
SUM N = 2

1. Heat altered rock:N= 1 Flakes:N=
2. POINTS:N= Fluted:n=
- Kirk/Palmer:n= Bifurcate:n= Archaic notched:n=
- Narrow blade/stem contracting:n= Straight:n=
- Savannah River/Koens Crispin:n= Susquehanna:n=
- Meadowood:n= Broad straight stem:n=
- Shallow side notched:n= Fox Creek:n=
- Jack's Reef corner:n= pentagonal:n=
- triangle:n= Other:n=
3. CERAMICS:N= Soapstone:n=
- Marcey Creek:n= Dames Quarter:n= Seldon Island:n=
- Wolfe Neck:n= net cord
- Coulbourn:n= net cord
- Mockley:n= net cord
- Hell Island:n= fabric cord
- Townsend:n= RFI RI
- TH TCH Other
- Potomac Creek:n= Unidentifiable:n=
- Other:n=
4. BIFACES:N= convex:n= concave:n=
- straight:n= irregular:n=
5. UNIFACES:N= convex:n= concave:n=
- straight:n= irregular:n=

CRS # N-5854 ARCH SITE # 7NC-D-69 ACCESSION # 80/216

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n= 1 quartz fragment
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list) _____
9. SHELL ARTIFACTS:N=_____ (list) _____
10. OTHER ARTIFACTS:N=_____ (list) _____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo _____ Kirk/Palmer _____

comments: undetermined

ARCHAIC Bifurcate _____ Notched _____ Piedmont _____

comments: undetermined

WOODLAND 1 Broadspear _____ Experimental _____ Wolfe Neck _____

Coulbourn _____ Carey _____ Webb _____

comments: undetermined

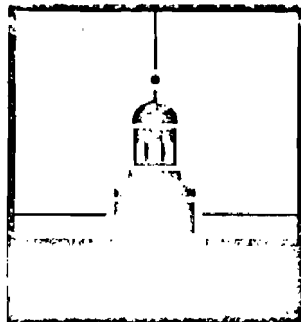
WOODLAND 2 Slaughter Creek _____ Poplar Thicket _____

Potomac Creek _____ Contact _____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
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Form CRS-4

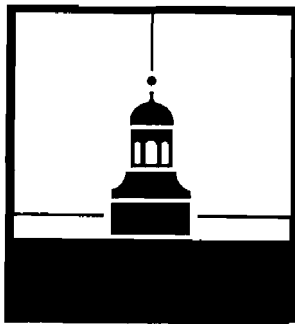
FOR OFFICE USE ONLY

CRS no. N-5855
Arch. Site 7NC-D-70
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-70 (Rt. 4 survey, Locus G-1) Date 5/22/80
2. Location on the south side of Route 4 about 300 feet east of Harmony Road
along the west slopes above a small stream
3. Owner or Contact Department of Transportation, Dover, Delaware
4. Site Description: Soil Type Elkton silt loam Cultivated yes Other _____
open sites along low well drained slopes of stream terrace
5. Description of Field Work several random surface collections
6. Collections at Island Field Museum
Accession No. 80/217 By Whom MAAR
Date 5/22/80 Surface x Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization Wide surface scatter of Archaic Period lithics
suggestive of an extensively utilized or frequented camp.

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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Form CRS-5
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CRS #	N-5855
ARCH SITE #	7NC-D-70
ACCESSION #	80/217
LOCATION	
DATE	5/22/80
SUM N =	28

1. Heat altered rock:N= 6 Flakes:N= 17
2. POINTS:N= 2 broken Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= 2 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5855 ARCH SITE # 7NC-D-70 ACCESSION # 80/217

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n= 1 quartzite
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____

Coulbourn_____ Carey_____ Webb_____

comments: undetermined

WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____

Potomac Creek_____ Contact_____

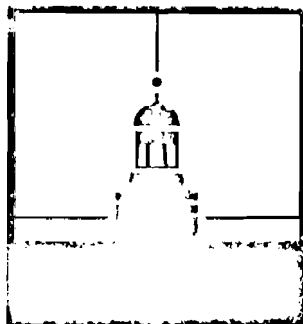
comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

Form CRS-4

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BUREAU OF ARCHAEOLOGY AND
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HALL OF RECORDS
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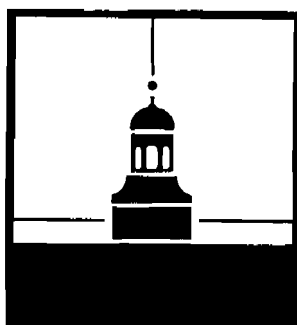


CRS no.	N-5856
Arch. Site	7NC-D-71
SPO Map	
Soil Map	NC Co sheet 19
Quad	Christiana River
Drainage	

1. Site Designation 7NC-D-71 (Rt. 4 survey, Locus G-2) Date 5/22/80
2. Location on the south side of Route 4 about 1000 feet east of G-1 (7NC-D-70)
3. Owner or Contact Department of Transportation, Dover, Delaware
Woodstown
4. Site Description: Soil Type loam Cultivated yes Other
open site on low well drained slope
5. Description of Field Work random surface collection
6. Collections at Island Field Museum
Accession No. 80/218 By Whom MAAR
Date 5/22/80 Surface X Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
7. Other Collections
8. Cultural Characterization small scatter of undiagnostic lithic debris

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5856
ARCH SITE # 7NC-D-71
ACCESSION # 80/218
LOCATION
DATE 5/22/80
SUM N = 2

1. Heat altered rock:N= _____ Flakes:N= 1
2. POINTS:N= _____ Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= 1 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5856 ARCH SITE # 7NC-D-71 ACCESSION # 80/218

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorget:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____
comments: undetermined

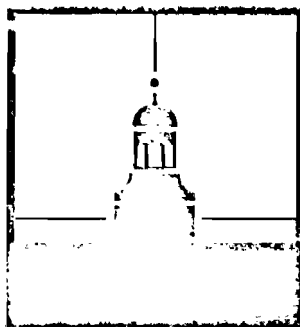
ARCHAIC Bifurcate_____ Notched_____ Piedmont_____
comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____
Coulbourn_____ Carey_____ Webb_____
comments: undetermined

WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____
Potomac Creek_____ Contact_____
comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
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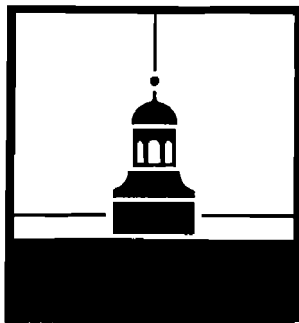
Form CRS-4
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CRS no.	N-5857
Arch. Site	7NC-D-72
SPO Map	
Soil Map	NC Co sheet 19
Quad	Newark East
Drainage	Christiana River

1. Site Designation 7NC-D-72 (Rt. 4 survey, Locus G-3) Date 5/22/80
2. Location on the north side of Rt. 4 on the east side of a small stream
bordering Rutherford Park
3. Owner or Contact Department of Transportation, Dover, Delaware
Fallsington
4. Site Description: Soil Type loam Cultivated yes Other _____
open site on flat moderately drained land
5. Description of Field Work random surface collection, post hole tests and
controlled test units
6. Collections at Island Field Museum
Accession No. 80/219 By Whom MAAR
Date 5/22/80 Surface X Excavation X Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization Lithic resource area and reduction station.
Cultural/temporal perimeters are unknown

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

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Form CRS-5
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CRS # N-5857
ARCH SITE # 7NC-D-72
ACCESSION # 80/219
LOCATION
DATE 5/22/80
SUM N = 84

1. Heat altered rock:N= _____ Flakes:N= 49
2. POINTS:N= _____ Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= 4 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= 2 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5857 ARCH SITE # 7NC-D-72 ACCESSION # 807219

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorget:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____ 5
anvil stone:n=_____ pitted stone:n=_____
other:n=_____ 24 cores
8. BONE ARTIFACTS:N=_____ (list) _____
9. SHELL ARTIFACTS:N=_____ (list) _____
10. OTHER ARTIFACTS:N=_____ (list) _____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo _____ Kirk/Palmer _____

comments: undetermined

ARCHAIC Bifurcate _____ Notched _____ Piedmont _____

comments: undetermined

WOODLAND 1 Broadspear _____ Experimental _____ Wolfe Neck _____

Coulbourn _____ Carey _____ Webb _____

comments: undetermined

WOODLAND 2 Slaughter Creek _____ Poplar Thicket _____

Potomac Creek _____ Contact _____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM



Form CRS-4

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HALL OF RECORDS
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CRS no. N-5858
Arch. Site 7NC-D-73
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-73 (Rt. 4 survey, Locus G-4) Date 5/22/80
2. Location on a slight knoll bisected by Route 4 about 1000 feet west of
Churchmen's Road
3. Owner or Contact Department of Transportation, Dover, Delaware
4. Site Description: Soil Type Elsinbow silt
loam Cultivated yes Other _____
open site on moderate and well drained slopes
5. Description of Field Work random surface collection and post hole tests
6. Collections at Island Field Museum
Accession No. 80/220 By Whom MAAR
Date 5/22/80 Surface X Excavation X Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization small undiagnostic lithic scatter, possibly
an infrequent chipping station

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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HALL OF RECORDS
DOVER, DELAWARE 19901
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Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5858
ARCH SITE # 7NC-D-73
ACCESSION # 8/220
LOCATION
DATE 5/22/80
SUM N = 6

1. Heat altered rock:N= 1 Flakes:N= 5
2. POINTS:N= Fluted:n=

Kirk/Palmer:n= Bifurcate:n= Archaic notched:n=

Narrow blade/stem contracting:n= Straight:n=

Savannah River/Koens Crispin:n= Susquehanna:n=

Meadowood:n= Broad straight stem:n=

Shallow side notched:n= Fox Creek:n=

Jack's Reef corner:n= pentagonal:n=

triangle:n= Other:n=
3. CERAMICS:N= Soapstone:n=

Marcey Creek:n= Dames Quarter:n= Seldon Island:n=

Wolfe Neck:n= net cord

Coulbourn:n= net cord

Mockley:n= net cord

Hell Island:n= fabric cord

Townsend:n= RFI RI

TH TCH Other

Potomac Creek:n= Unidentifiable:n=

Other:n=
4. BIFACES:N= convex:n= concave:n=

straight:n= irregular:n=
5. UNIFACES:N= convex:n= concave:n=

straight:n= irregular:n=

CRS # N-5858 ARCH SITE # 7NC-D-73 ACCESSION # 80/220

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____

Coulbourn_____ Carey_____ Webb_____

comments: undetermined

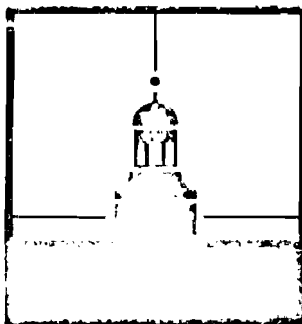
WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____

Potomac Creek_____ Contact_____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
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Form CRS-4

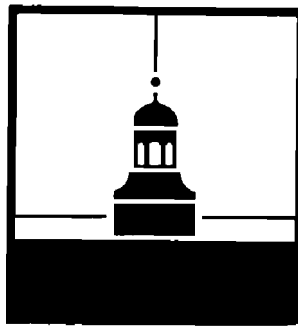
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CRS no. N-5859
Arch. Site 7NC-D-74
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-74 (Rt. 4 survey, Locus G-5) Date 5/22/80
2. Location on a slight knoll just west of New Churchmens Road and next to a small stream south of Rt. 4
3. Owner or Contact Department of Transportation, Dover, Delaware
4. Site Description: Soil Type Delanco silt loam Cultivated yes Other _____
open site on moderately eroded slopes
5. Description of Field Work random surface collection and post hole tests
6. Collections at Island Field Museum
Accession No. 80/221 By Whom MAAR
Date 5/22/80 Surface x Excavation x Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections Thomas Jones
8. Cultural Characterization Thin surface scatter of lithic reduction debris possibly an infrequently occupied transient camp of unknown age.

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5859
ARCH SITE # 7NC-D-74
ACCESSION # 80/221
LOCATION
DATE 5/22/80
SUM N = 5

1. Heat altered rock:N= 2 Flakes:N= 3
2. POINTS:N= Fluted:n=

Kirk/Palmer:n= Bifurcate:n= Archaic notched:n=

Narrow blade/stem contracting:n= Straight:n=

Savannah River/Koens Crispin:n= Susquehanna:n=

Meadowood:n= Broad straight stem:n=

Shallow side notched:n= Fox Creek:n=

Jack's Reef corner:n= pentagonal:n=

triangle:n= Other:n=
3. CERAMICS:N= Soapstone:n=

Marcey Creek:n= Dames Quarter:n= Seldon Island:n=

Wolfe Neck:n= net cord

Coulbourn:n= net cord

Mockley:n= net cord

Hell Island:n= fabric cord

Townsend:n= RFI RI

TH TCH Other

Potomac Creek:n= Unidentifiable:n=

Other:n=
4. BIFACES:N= convex:n= concave:n=

straight:n= irregular:n=
5. UNIFACES:N= convex:n= concave:n=

straight:n= irregular:n=

CRS # N-5859 ARCH SITE # 7NC-D-74 ACCESSION # 80/221

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments: undetermined

WOODLAND 1 BROADSPEAR_____ EXPERIMENTAL_____ WOLFE NECK_____
COULBOURN_____ CAREY_____ WEBB_____

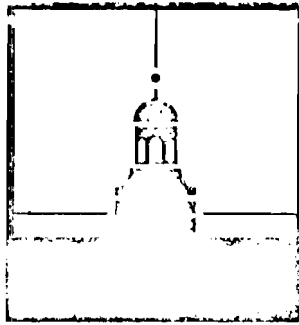
comments: undetermined

WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____
Potomac Creek_____ Contact_____

comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

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Form CRS-4

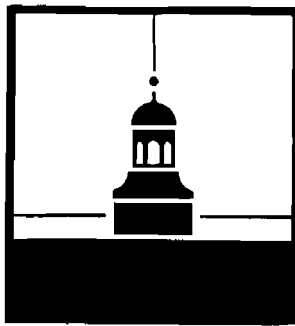
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CRS no. N-5860
Arch. Site 7NC-D-75
SPO Map
Soil Map NC C sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-D-75 (Rt. 4 survey, Locus G-6) Date 5/22/80
2. Location on a knoll and slopes above the floodplain of White Clay Creek just north of Rt. 4 and just east of New Churchmens Road
3. Owner or Contact Department of Transportation, Dover, Delaware
Delanco silt
4. Site Description: Soil Type loam Cultivated yes Other _____
open site on moderate slopes in well drained soil
5. Description of Field Work random surface collection
6. Collections at Island Field Museum
Accession No. 80/222 By Whom MAAR
Date 5/22/80 Surface X Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections Mr. Thomas Jones
8. Cultural Characterization small transient camp of unknown age

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5860
ARCH SITE # 7NC-D-75
ACCESSION # 80/222
LOCATION
DATE 5/22/80
SUM N = 53

1. Heat altered rock:N= 3 Flakes:N= 26
2. POINTS:N= 1 Fluted:n=
- Kirk/Palmer:n= Bifurcate:n= Archaic notched:n=
- Narrow blade/stem contracting:n= Straight:n=
- Savannah River/Koens Crispin:n= Susquehanna:n=
- Meadowood:n= Broad straight stem:n=
- Shallow side notched:n= Fox Creek:n=
- Jack's Reef corner:n= pentagonal:n=
- triangle:n= Other:n=
3. CERAMICS:N= Soapstone:n=
- Marcey Creek:n= Dames Quarter:n= Seldon Island:n=
- Wolfe Neck:n= net cord
- Coulbourn:n= net cord
- Mockley:n= net cord
- Hell Island:n= fabric cord
- Townsend:n= RFI RI
- TH TCH Other
- Potomac Creek:n= Unidentifiable:n=
- Other:n=
4. BIFACES:N= convex:n= concave:n=
- straight:n= irregular:n=
5. UNIFACES:N= 1 convex:n= concave:n=
- straight:n= irregular:n=

CRS # N-5860 ARCH SITE # 7NC-D-75 ACCESSION # 80/222

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ 1 abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____ 2
anvil stone:n=_____ pitted stone:n=_____
other:n=_____ 19 quartz fragments
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____

comments:_____ undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____

comments:_____ undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____

Coulbourn_____ Carey_____ Webb_____

comments:_____ undetermined

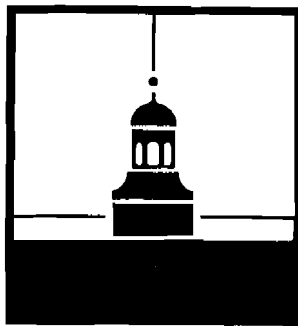
WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____

Potomac Creek_____ Contact_____

comments:_____ undetermined

CULTURAL RESOURCE SURVEY
HISTORIC ARTIFACT INVENTORY

DELAWARE HISTORIC
PRESERVATION OFFICE
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314



Form CRS-2

FOR OFFICE USE ONLY

CRS no. N-5860
Quad Newark East
SPO map no. _____
Hundred _____

1. NATURE OF COLLECTION: a. surface collection x b. excavation _____
2. IF SURFACE COLLECTION, CONCENTRATIONS WITHIN SITE SHOULD BE COLLECTED AND INVENTORIED SEPARATELY.
 - a. Assign letter designation to concentration G-6
 - b. Describe location within site general surface
3. IF EXCAVATED, SIGNIFICANT STRATIGRAPHIC UNITS SHOULD BE INVENTORIED SEPARATELY.
 - a. Give field or permanent catalogue designation _____
 - b. Describe unit _____
4. LOCATION OF COLLECTION: _____
5. CERAMICS (include sherd counts, where possible):
 - a. Chinese porcelain () _____
 - b. European porcelain () _____
 - c. Ironstone () _____
 - d. Whiteware () _____
 - e. Pearlware () _____
 - f. Creamware () _____
 - g. White salt-glazed stoneware () _____
 - h. Delft () _____

- i. Rhenish stoneware () _____

- j. Red-bodied earthenware (6) _____

- k. Red-bodied slipware () _____

- l. _____
- m. _____

6. PIPES:

a. stem-hole diameters:

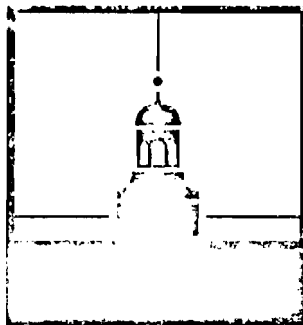
4/64" (); 5/64" (); 6/64" (); 7/64" (); 8/64" (); 9/64" ()

b. describe or sketch marks, decoration, or any other significant feature:

7. DESCRIBE OR SKETCH OTHER TEMPORALLY OR FUNCTIONALLY SIGNIFICANT ARTIFACTS FOUND:

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5



Form CRS-4

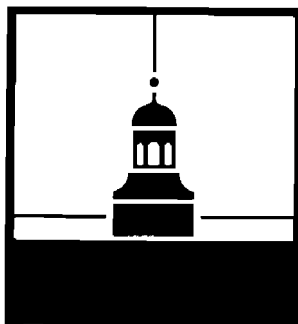
FOR OFFICE USE ONLY

CRS no.	N-5847
Arch. Site	7NC-E-42
SPO Map	
Soil Map	NC Co sheet 19
Quad	Newark East
Drainage	Christiana River

1. Site Designation 7NC-E-42 (Rt. 4 survey, Locus H-1) Date 5/22/80
2. Location on the slopes of a small knoll just southwest of the intersection
of Rt. 4 and Old Churchmens Road
3. Owner or Contact Department of Transportation, Dover, Delaware
Delanco silt
4. Site Description: Soil Type loam Cultivated yes Other
open site on moderate to slightly eroded and well drained slope
5. Description of Field Work random surface collections on three seperate
occasions
6. Collections at Island Field Museum
Accession No. 80/209 By Whom MAAR
Date 5/22/80 Surface x Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
Accession No. By Whom
Date Surface Excavation Location
7. Other Collections Thomas Jones reports a side-notched projectile point
from the site
8. Cultural Characterization small but intensely frequented transient camp

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS #	N-5847
ARCH SITE #	7NC-E-42
ACCESSION #	80/209
LOCATION	
DATE	5/22/80
SUM N =	11

1. Heat altered rock:N= _____ Flakes:N= 6 _____
2. POINTS:N= 1 _____ Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5847 ARCH SITE # 7NC-E-42 ACCESSION # 80/209

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgets:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n= 4 quartz fragments
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____
comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____
comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____
Coulbourn_____ Carey_____ Webb_____
comments: undetermined

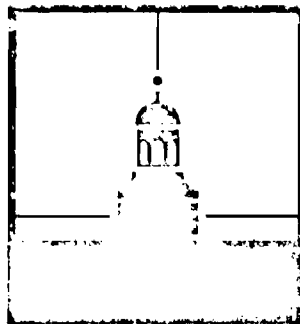
WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____
Potomac Creek_____ Contact_____
comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

Form CRS-4

FOR OFFICE USE ONLY

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HALL OF RECORDS
DOVER, DELAWARE 19901
(302) 678-5314
DOCUMENT 20-06/78/01/5

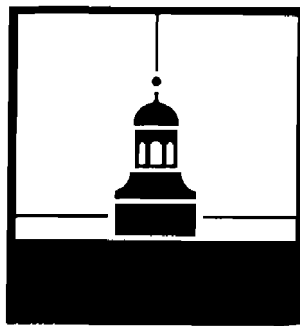


CRS no. N-5845
Arch. Site 7NC-E-43
SPO Map
Soil Map NC Co sheet 15
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-E-43 (Rt. 4 survey, Locus H-2) Date 5/22/80
2. Location on a small knoll overlooking the floodplain of White Clay Creek on the east side of Old Churchmens Road 200 feet south of Rt. 4
3. Owner or Contact Department of Transportation, Dover, Delaware
Delanco silt
4. Site Description: Soil Type loam Cultivated yes Other _____
open site on moderate to slightly eroded and well drained slope
5. Description of Field Work random surface collection
6. Collections at Island Field Museum
Accession No. 80/207 By Whom MAAR
Date 5/22/80 Surface X Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization surface scatter of lithic materials of unknown age. Also site of nineteenth century farmstead.

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
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DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS # N-5845
ARCH SITE # 7NC-E-43
ACCESSION # 80/207
LOCATION _____
DATE 5/22/80
SUM N = 10

1. Heat altered rock:N= 3 Flakes:N= _____
2. POINTS:N= 1 Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= _____
 Other:n= _____
4. BIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
 grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
 atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
 mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
 other:n= 6 quartz fragments
7. BATTERED STONE:N=_____ hammerstone:n=_____
 anvil stone:n=_____ pitted stone:n=_____
 other:n=_____
8. BONE ARTIFACTS:N=_____ (list) _____

9. SHELL ARTIFACTS:N=_____ (list) _____
10. OTHER ARTIFACTS:N=_____ (list) _____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo_____ Kirk/Palmer_____
 comments: undetermined

ARCHAIC Bifurcate_____ Notched_____ Piedmont_____
 comments: undetermined

WOODLAND 1 Broadspear_____ Experimental_____ Wolfe Neck_____
 Coulbourn_____ Carey_____ Webb_____
 comments: undetermined

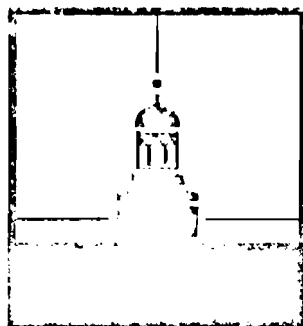
WOODLAND 2 Slaughter Creek_____ Poplar Thicket_____
 Potomac Creek_____ Contact_____
 comments: undetermined

CULTURAL RESOURCE SURVEY
ARCHAEOLOGICAL SITE FORM

Form CRS-4

FOR OFFICE USE ONLY

BUREAU OF ARCHAEOLOGY AND
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HALL OF RECORDS
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DOCUMENT 20-06/78/01/5

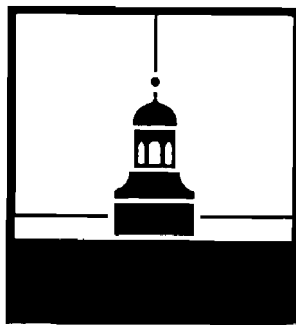


CRS no. N-5846
Arch. Site 7NC-E-44
SPO Map _____
Soil Map NC Co sheet 19
Quad Newark East
Drainage Christiana River

1. Site Designation 7NC-E-44 (Rt. 4 survey, Locus C-3) Date 5/22/80
2. Location on a large knoll overlooking the floodplain of the Christiana River
about 700 feet southwest of the intersection of Rts. 7 and 273
3. Owner or Contact Department of Transportation, Dover, Delaware
4. Site Description: Soil Type Sassafras Cultivated no Other _____
sandy loam
gravel pit disturbance. Badly disturbed open site in low slopping well
drained soils
5. Description of Field Work random surface collection, fifteen post hole
tests, three test units
6. Collections at Island Field Museum
Accession No. 80/208 By Whom MAAR
Date 5/22/80 Surface X Excavation X Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
Accession No. _____ By Whom _____
Date _____ Surface _____ Excavation _____ Location _____
7. Other Collections _____
8. Cultural Characterization large camp of unknown cultural/temporal
perimeters

CULTURAL RESOURCE SURVEY
ARTIFACT INVENTORY FORM

BUREAU OF ARCHAEOLOGY AND
HISTORIC PRESERVATION
HALL OF RECORDS
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DOCUMENT 20-06/78/10/11



Form CRS-5
FOR OFFICE USE ONLY

CRS #	N-5846
ARCH SITE #	7NC-E-44
ACCESSION #	80/208
LOCATION	
DATE	5/22/80
SUM N =	65

1. Heat altered rock:N= 11 Flakes:N= 48
2. POINTS:N= 3 Fluted:n= _____
 Kirk/Palmer:n= _____ Bifurcate:n= _____ Archaic notched:n= _____
 Narrow blade/stem contracting:n= _____ Straight:n= _____
 Savannah River/Koens Crispin:n= _____ Susquehanna:n= _____
 Meadowood:n= _____ Broad straight stem:n= _____
 Shallow side notched:n= _____ Fox Creek:n= _____
 Jack's Reef corner:n= _____ pentagonal:n= _____
 triangle:n= _____ Other:n= _____
3. CERAMICS:N= _____ Soapstone:n= _____
 Marcey Creek:n= _____ Dames Quarter:n= _____ Seldon Island:n= _____
 Wolfe Neck:n= _____ net _____ cord _____
 Coulbourn:n= _____ net _____ cord _____
 Mockley:n= _____ net _____ cord _____
 Hell Island:n= _____ fabric _____ cord _____
 Townsend:n= _____ RFI _____ RI _____
 TH _____ TCH _____ Other _____
 Potomac Creek:n= _____ Unidentifiable:n= 1
 Other:n= _____
4. BIFACES:N= 2 convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____
5. UNIFACES:N= _____ convex:n= _____ concave:n= _____
 straight:n= _____ irregular:n= _____

CRS # N-5846 ARCH SITE # 7NC-E-44 ACCESSION # 80/208

6. GROUND STONE:N=_____ celts/ adzes/ gouges:n=_____
grooved axe:3/4 n=_____ full n=_____ bits:n=_____ pestle:n=_____
atlatl weights:n=_____ pendants/gorgetts:n=_____ mortars:n=_____
mullers:n=_____ abradingstone/shaft smoother:n=_____ ulu:n=_____
other:n=_____
7. BATTERED STONE:N=_____ hammerstone:n=_____
anvil stone:n=_____ pitted stone:n=_____
other:n=_____
8. BONE ARTIFACTS:N=_____ (list)_____

9. SHELL ARTIFACTS:N=_____ (list)_____
10. OTHER ARTIFACTS:N=_____ (list)_____

SUMMARY OF CULTURAL PERIODS

EARLY MAN Paleo _____ Kirk/Palmer _____

comments: _____ undetermined _____

ARCHAIC Bifurcate _____ Notched _____ Piedmont _____

comments: _____ undetermined _____

WOODLAND 1 Broadsphear _____ Experimental _____ Wolfe Neck _____

Coulbourn _____ Carey _____ Webb _____

comments: _____ undetermined _____

WOODLAND 2 Slaughter Creek _____ Poplar Thicket _____

Potomac Creek _____ Contact _____

comments: _____ undetermined _____